Patent Docket P1154R2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of

Goddard et al.

Serial No.: 09/202,054

Filed: December 7, 1998

For: Human Toll Homologues Group Art Unit: 1644

Examiner: M. Tung

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231 on

November 7, 2001 Marscha

TRANSMITTAL

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

ARCHITA TOO TOO Transmitted herewith is a Response to Restriction Requirement and Preliminary Amendment in the ab identified application.

The fee has been calculated as shown below.

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Additional Fees
Total	0	-	20	0	x 18 =	\$0.00
Independent	0		3	0	x 80 =	\$0.00
_) 0 Multiple dependent claim(s), if any + 270 =						\$0.00
				Total Fe	e Calculation	\$0.00

 No additional fee is required.
The Commissioner is hereby authorized to charge Deposit Account No. 07-0630
in the amount of \$. A duplicate copy of this transmittal is enclosed.

Petition for Extension of Time is enclosed.

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17, or credit overpayment to Deposit Account No. 07-0630. A duplicate copy of this sheet is enclosed.

> Respectfully submitted, GENENTECH, INC.

Date: November 7, 2001

Diane L. Marschang

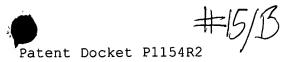
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PATENT TRADEMARK OFFICE

Revised (10/13/95)



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RESPONSE TO RESTRICTION REQUIREMENT AND PRELIMINARY AMENDMENT

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

ARCKING TOO THE TOO TH This paper is being filed in response to the Office Action mailed June 7, 2001, setting forth a restriction requirement. Entry of the following amendment is respectfully requested prior to examination on the merits.

## In the Specification:

On page 1, under the title of the invention, the following paragraph has been inserted:

## RELATED APPLICATIONS

This application is a Section 371 application of PCT/US98/21141 filed October 7, 1998, claiming priority to provisional applications 60/062,250 filed October 17, 1997; 60/065,311 filed November 13, 1997; 60/083,322 filed April 28, 1998; 60/090,863 filed June 26, 1998; and 09/105,413 filed June 26, 1998, the contents of each which are incorporated herein by reference. --

In the paragraph on page 1, lines 30-38 - page 2, lines 1-2, the text has been amended as follows:

-- The cloning of the Toll gene of Drosophila, a maternal effect gene that plays a central role in the establishment of the embryonic dorsal-ventral pattern, has been reported by Hashimoto et al., Cell 52, The Drosophila Toll gene encodes an integral membrane protein with an extracytoplasmic domain of 803 amino acids and a cytoplasmic domain of 269 amino acids. The extracytoplasmic domain has a potential membrane-spanning segment, and contains multiple copies